## APPENDIX B LIST OF ABBREVIATIONS

ANSI - American National Standards Institute
AWWA American Water Works Association

C - Celsius

Ca (OH)<sub>2</sub> - Hydrated Lime CaO - Quicklime

CFR - Code of Federal Regulations

EC - Engineer Circular EM - Engineer Manual

EPA - Environmental Protection Agency

ER - Engineer Regulation gpm - Gallons per minute

HP - Horsepower

HTRW - Hazardous, toxic, and radioactive waste

 $K_{\rm i}$  - Instability constant  $K_{\rm sp}$  - Solubility product

 $\overrightarrow{kW}$  - Kilowatts  $\overrightarrow{M}^+, \overrightarrow{M}^{+2}$  - Metal ion

mg/L - Milligrams per liter

mV - Millivolts O&G - Oil and grease

O&M - Operation and maintenance ORP - Oxidation reduction potential

P/C/F - Precipitation/coagulation/flocculation

TDS - Total dissolved solids
 TM - Technical Manual
 TSS - Total suspended solids

USACE - U.S. Army Corps of Engineers